

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13477	(717/101-178).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/04 17:39
S2	389	S1 and (business near2 (process\$2 or object\$1)) and frame\$1work and (define\$1 or definition\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/04 17:42
S3	66	S1 and ((business near2 (process\$2 or object\$1)) same frame\$1work same (define\$1 or definition\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/04 17:51
S4	7	S3 and (configure\$1 or configuration\$1) and (check\$1 or validation or validate\$1) and authorization and (business near2 (activities or activity))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/04 17:48
S5	7	S1 and ((business near2 (process\$2 or object\$1)) same frame\$1work same (define\$1 or definition\$1)) and (configure\$1 or configuration\$1) and (check\$1 or validation or validate\$1) and authorization and (business near2 (activities or activity))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/04 17:51
S6	2	("6789252").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/21 11:54

## EAST Search History

S7	2	("6789252").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/21 16:34
S8	2	("20030187743").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/21 18:33
S9	2	("20060111921").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/21 18:33

Google

defining business process, defining business a

Search

Advanced Search  
Preferences

Web Scholar Results 1 - 10 of about 209,000 for **defining business process, defining business activity be**

Scholarly articles for **defining business process, defining business activity behavior, dynamically generating business process, progress status, data object management, business rules constrains, transaction, authorization**



An overview of workflow management: From **process** ... - Georgakopoulos - Cited by 1089  
Research Commentary: Workflow Management Issues in ... - Basu - Cited by 55  
**Business Process Intelligence**. - Grigori - Cited by 67

**Selection Criteria Details for Business Process Management Suites ...**

Ability to **define** human workflow steps, with visual drill-downs and sublevels ..... Governing **business processes** with **rule** engines and associated **management** ...  
gartnerweb.cit.cornell.edu/intraweb/research/134600/134657/134657.html - 72k -  
[Cached](#) - [Similar pages](#)

**Computers in Industry : Business Process Intelligence - Published ...**

**Business Process Management** Systems (BPMs) are software platforms that support the ..... In order to **define** a **behavior** of interest for a specific **process**, ...  
linkinghub.elsevier.com/retrieve/pii/S0166361503001994 - [Similar pages](#)

[PDF] **Selection Criteria Details for Business Process Management Suites ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

are looking to cut the costs and time of **defining business processes** and are .... **business** events, cases, **business transactions** and technology **behavior** ...  
www.filenet-unverzichtbar.de/Repository/48/files/69\_BPMGaSe.pdf - [Similar pages](#)

**Method and system for process brokering and content integration ...**

We use **activity** controllers to **define** the micro flow used to complete these .... The collaborative **business process management** experience **generated** by the ...  
www.freepatentsonline.com/20030187743.html - 74k - [Cached](#) - [Similar pages](#)

**Method and apparatus of on demand business activity management ...**

A **defining** feature of a BPM loop framework in accordance with the invention ... The **business processes** **generate** events, which are detected by the BPM system ...  
www.freepatentsonline.com/20060111921.html - 73k - [Cached](#) - [Similar pages](#)

[PDF] **16. Business Process Analysis [2] 1. Plan for Today's Class 2 ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

We can model functions, **processes**, behaviors – **dynamic activities** that ..... supply chain, marketplace, or other **business process** or **transaction** patterns ...  
www2.sims.berkeley.edu/academics/courses/is243/s05/Lectures/5-0316.pdf - [Similar pages](#)

**A policy framework for Web-Service based Business Activity ...**

High adaptability: **Business processes** are highly **dynamic** and unpredictable .....  
**Authorization** policies **define** what **activities** an MA is ...  
www.springerlink.com/index/RP8HXVRGWL7EWQWA.pdf - [Similar pages](#)

[PDF] **BUSINESS PROCESS MANAGEMENT VOL 2 NO 3**

File Format: PDF/Adobe Acrobat

It enables analysis of the **dynamic**. **behavior** of the **process**. It provides for analysis .....  
**business** domains to **define** their own sets of **data** ...  
www.infosys.com/technology/bpm\_v2no3\_full.pdf - [Similar pages](#)

**WebSphere as an e-business server**

ABR permits the high-level formulation of **rules**, enabling a **business** analyst without programming skills to **define** and modify the **behavior** of **rules**. ...  
www.research.ibm.com/journal/sj/401/ferguson.html - 98k - [Cached](#) - [Similar pages](#)

**Communicating Business Operations Requirements to IT: Using ...**

[1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) **[Next](#)**

Try [Google Desktop](#): search your computer as easily as you search the web.

---

defining business process, defining I

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

---

©2007 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

Google

defining business process, defining business a

Search

Advanced Search  
PreferencesWeb Results 11 - 20 of about 209,000 for defining business process, defining business activity behavior, d[PDF] (Microsoft Word - processModelingcorrig\351e.doc)File Format: PDF/Adobe Acrobat - [View as HTML](#)Champy **define business processes** as a set of **activities** that, together, ..... actions, to specify the **data** on which the **behavior** is performed; ...

people.ischool.berkeley.edu/~glushko/

IS243Readings/**BusinessProcessModelingLanguages.pdf** - [Similar pages](#)[PDF] Case handling: a new paradigm for **business process** supportFile Format: PDF/Adobe Acrobat - [View as HTML](#)tation vehicle for **business process** support, since an **activity** can only be completed .....Mandatory **data objects** are specified when **defining an activity**. ...bpt.hpi.uni-potsdam.de/pub/Public/MathiasWeske/sdarticle.pdf - [Similar pages](#)0018-8670/2002/\$5.00 (C) 2002 IBM A framework-based approach to ...They support collaborative **business process management** through a variety of .... The**activity maps define** the workflows and are deployed in the workflow ...www.research.ibm.com/journal/sj/412/kumaran.txt - 56k - [Cached](#) - [Similar pages](#)[PDF] Case Handling: A New Paradigm for **Business Process** SupportFile Format: PDF/Adobe Acrobat - [View as HTML](#)**business processes**. It is strongly based on **data** as the typical product of these pro- .....Mandatory **data objects** are specified when **defining an activity**. ...is.tm.tue.nl/staff/wvdaalst/publications/p252.pdf - [Similar pages](#)IT Directions - ebizQFinally, **define** the pieces of **data** internal to each **object**: the ..... **Defining** end-to-end **business processes** to be executed via a workflow/BPM engine. ...

www.ebizq.net/blogs/it\_directions/archives/business\_process\_management/ - 292k -

[Cached](#) - [Similar pages](#)[PDF] **Business Process** Modeling Notation (BPMN), Version 1.0

File Format: PDF/Adobe Acrobat

Flow **objects** are the main graphical elements to **define** the **behavior** of a **Business Process**. There are three Flow **Objects**:  
• Events.  
• **Activities** ...www.bpmn.org/Documents/OMG%20Final%20Adopted%20BPMN%201-0%20Spec%2006-02-01.pdf - [Similar pages](#)eMazzanti Technologies - Firm ProfilePolicies by which a **business** is run. The **business rules** contain **constraints** on the **behavior** of the **business**. The assertions that **define data** (e.g., ...www.emazzanti.net/aboutus - 74k - [Cached](#) - [Similar pages](#)[PDF] **E-business** fundamentals glossaryFile Format: PDF/Adobe Acrobat - [View as HTML](#)A **business process** that formalizes **management** and leverage of a firm's ..... The ability to **define** a level of performance in a **data** communications system. ...https://www.indiana.edu/~iuecom/e-businessglossaryii.pdf - [Similar pages](#)A framework-based approach to building private trading exchangesIt stresses the importance of **business process management** in B2B ..... The **activity maps define** the workflows and are deployed in the workflow engine. ...researchweb.watson.ibm.com/journal/sj/412/kumaran.html - 75k - [Cached](#) - [Similar pages](#)Improving the Usability of E-Commerce Applications using **Business** ...underlying **business processes** are consistent, we **generate** .... 2) Control flows: **define** routing **constraints** for executing. **activities**, including a sequence ...ieeexplore.ieee.org/iel5/32/26821/101109TSE200770709.pdf - [Similar pages](#)

Google

defining business process, defining business a

Search

Advanced Search  
Preferences

Web Results 1 - 10 of about 1,540,000 for **defining business process, defining business activity behavior, d**

### Web services and **business process** management

But to appropriately support **dynamic business processes** and their ..... to the composite **business process** and flow models that **define** the **behavior** of those ...

www.research.ibm.com/journal/sj/412/leymann.html - 70k - [Cached](#) - [Similar pages](#)

### IBM SJ 45-2 | **Business processes** for Web Services: Principles and ...

The **Business Process** Execution Language for Web Services (BPEL4WS or BPEL for short) is an XML-based language for **defining business processes** that provides ...

www.research.ibm.com/journal/sj/452/khalaf.html - 99k - [Cached](#) - [Similar pages](#)

### [doc] **Defining Business Processes**

File Format: Microsoft Word - [View as HTML](#)

Many studies suggest that the success of **business** change projects could be increased by developing **dynamic** models of **business processes** prior to their ...

ducati.doc.ntu.ac.uk/uksim/journal/Vol-4/No-1&2/Hlupic.doc - [Similar pages](#)

### Cover Pages: **Business Process** Modeling Language (BPML)

Informal discussions have recognized that both organizations would benefit from common techniques for **defining** the **business processes**. ...

xml.coverpages.org/bpml.html - 76k - [Cached](#) - [Similar pages](#)

### Cover Pages: **Business Process** Execution Language for Web Services ...

WS-BPEL is an XML based language enabling users to describe **business process activities** as Web services and **define** how they can be connected to accomplish ...

xml.coverpages.org/bpel4ws.html - 238k - [Cached](#) - [Similar pages](#)

### [PDF] **Business Process** Execution Language for Web Services

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**define** a **business** protocol role, using the notion of abstract **process**. ..... course of the deployment of the **process** or **dynamically** by an **activity** within ...

ftp://www6.software.ibm.com/software/developer/library/ws-bpel.pdf - [Similar pages](#)

### **Business Process** Management

First let's **define** the core element, a **business process**. ... driven by internal and external **activities** and a **business process** management system must be ...

www.savvion.com/**business\_process**\_management.php - 26k - [Cached](#) - [Similar pages](#)

### **Dynamic** binding of principal services in a cross-enterprise ...

Within the **business process** defining document, a partner link can be .... In blocks 250 and 260, the **process** of **generating** and deploying partner link ...

www.freepatentsonline.com/20060004783.html - 43k - [Cached](#) - [Similar pages](#)

### Developing E-**Business** Solutions Using Microsoft BizTalk Server ...

**Define** the terminology and functions for **business** rules. ... Monitor and gather information about **business process** activity using BAM. ...

www.microsoft.com/learning/syllabi/en-us/2157afinal.msp - 41k - [Cached](#) - [Similar pages](#)

### The Enterprise: **Business Process** Management Languages, Part 1 ...

The white paper details how the **activities** of a **business process** are ... a **business** transaction are described, together with the **dynamic** linking to services ...

www.dmreview.com/article\_sub.cfm?articleId=1018124 - 44k - [Cached](#) - [Similar pages](#)

Google

defining business process, defining business a

Search

Advanced Search  
Preferences

Web Results 11 - 20 of about 1,540,000 for **defining business process, defining business activity behavior,**

### Enterprise Java Community: Enterprise Java Beans for building ...

**Business Process** Management Suites have come a long way. .... A more optimal solution is to leverage a BPM suite to **define the process** flows and associated ...  
www.theserverside.com/tt/articles/article.tss?l=EJBforBPM - 60k - [Cached](#) - [Similar pages](#)

### Using Microsoft Tools for **Business Process** Management

**Business processes** are dependant and ordered **activities** that result in ... A **defining** characteristic of BPM technology is the elevation of design and ...  
www.microsoft.com/technet/prodtechnol/biztalk/biztalk2004/planning/bpm-solution-overview.mspx - 42k - [Cached](#) - [Similar pages](#)

### **Business process** simulation - Winter Simulation Conference, 1996 ...

needed for modeling the **dynamic behavior** of **business processes**. Examples of **activity** modeling constructs. include **generate**, branch, assemble, batch, gate, ...  
ieeexplore.ieee.org/iel5/6969/18768/00873265.pdf - [Similar pages](#)

### **Dynamic business process** integration using complex event ...

5 is a flowchart illustrating a **process** of **defining** an enterprise ..... **generate a business** rule, or co-ordinate other **activities** of other applications. ...  
www.freepatentsonline.com/20070118545.html - 77k - [Cached](#) - [Similar pages](#)

### [PDF] **Enable dynamic behavior** changes in **business** performance management ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**Define business processes** and. deploy them to flow engines. Implement **process activities** as. **business** rules. IBM provides tools to **define business processes** ...  
www.websphere.org/docs/BPM\_white\_paper.pdf - [Similar pages](#)

### [PDF] **Process** Modeling Notations and Workflow Patterns

File Format: PDF/Adobe Acrobat - [View as HTML](#)

ATTURNS. The first five patterns are fairly simple examples of **process behavior**. They **define** the basic modeling patterns of. **business processes**. ...  
www.bptrends.com/deliver\_file.cfm?fileType=publication&fileName=03-04%20WP%20Notations%20and%20Workfl... - [Similar pages](#)

### [PDF] **Design of A Business Process** Analyzer

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**behavior** knowledge of **business processes**. The first .... performance of a **business process**, an. **activity** or the **process** engine; **generating** workload for ...  
www.scs.org/getDoc.cfm?id=1932 - [Similar pages](#)

### [doc] **Software Definition Model Overview**

File Format: Microsoft Word - [View as HTML](#)

As a first step in **defining business processes**, it is helpful to clarify and .... These include **business activity** monitoring solutions, accessible through ...  
sharepoint.microsoft.com/.../BE/Whitepapers/Whitepaper%20-%20People-Ready%20Process%20-%20June%202006.doc - [Similar pages](#)

### [PDF] **Describe business process activities** as Web services

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**behavior** of a **business process** based on interactions between the **process** and its partners. ... language for **defining** Web services-based **business processes**. ...  
www.picksys.com/products/tl/docs/JavaWorld\_WSBPL.pdf - [Similar pages](#)

### **Business Process** Management

**Business Process** Management (BPM) -- the ability to **define** and execute ..... column about **business processes** and their management, the intricate, **dynamic**, ...  
www.fairdene.com/processes/ - 291k - [Cached](#) - [Similar pages](#)

Google

defining business process, defining business a

Search

Advanced Search  
Preferences

Web Results 21 - 30 of about 1,540,000 for **defining business process, defining business activity behavior,**

### **BizTalk Server 2004: A Review of the Business Activity Monitoring ...**

**Defining the activity** requires knowledge of a specific **business** (or ..... system did not provide transactional **behavior** consistent with the **process** itself, ...

msdn2.microsoft.com/en-us/library/ms942183.aspx - 55k - [Cached](#) - [Similar pages](#)

### **Business Process Decomposition and Service Identification Using ...**

Summary: Discusses communication patterns and their role in **defining business processes** and services. Such patterns afford decomposition of **business ...**

msdn2.microsoft.com/en-us/library/aa480015.aspx - 43k - [Cached](#) - [Similar pages](#)

### **[PDF] BPMN and Business Process Management**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Of these categories it is the **dynamic behavior** diagrams that are often used for. modeling **business processes**, such as the UML **Activity** diagram and Use Case ...

www.bpmn.org/Documents/6AD5D16960.BPMN\_and\_BPM.pdf - [Similar pages](#)

### **Business Process Management (BPM) Software Listing**

By removing the need to **define** tasks and their complex interdependencies up front, ...

Gevenue BPMS is a **dynamic business process** system that manages, ...

softwarefinder.mbtmag.com/category/285/**Business-Process-Management-BPM**.html - 52k

- [Cached](#) - [Similar pages](#)

### **Why model business processes?**

Simulation enables the user to understand the **dynamic behavior** of the **business process**. Where are the times in the **process**? Where are the costs? ...

www.ibm.com/developerworks/websphere/

library/techarticles/0705\_fasbinder/0705\_fasbinder.html - 68k - [Cached](#) - [Similar pages](#)

### **Web Services Business Process Execution Language**

A BPEL4WS WS-BPEL **process** can **define** a **business** protocol role, ..... of the deployment of the **process** or **dynamically** by an **activity** within the **process**. ...

www.oasis-open.org/committees/download.php/10347/wsbpel-specification-draft-120204.htm - [Similar pages](#)

### **Business process modeling with simprocess - Winter Simulation ...**

for realistically modeling the complex **behavior** of. **business processes**. ... its basic building blocks and **activities**. For example, you. can **define** an ...

ieeexplore.ieee.org/iel5/6969/18768/00873328.pdf - [Similar pages](#)

### **[PDF] Enterprise Business Process Management – Architecture, Technology ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

highly flexible, **dynamic** model for **defining business processes**, including structure and **behavior**. It is also. possible to **dynamically** modify solution ...

www.osoa.org/download/attachments/250/

Enterprise+**Business**+**Process**+Management.pdf?version=1 - [Similar pages](#)

### **[PDF] Business Process Trends Spotlight**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

These models are used to **define** the **business**. work steps, specifically the entities that flow ... **behavioral** dynamics of a real world **business process**. The ...

www.bptrends.com/deliver\_file.cfm?fileType=publication&fileName=bptspotlight0921.pdf -

[Similar pages](#)

### **[PDF] E-business process modeling: the next big step - Computer**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**activity**, a processing step in a **business process**; .... **define** the way in which the services plugged in together-->. <xlang:contract> ...